

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN100618\
 Data File : VN051704.D
 Acq On : 5 Oct 2018 22:50
 Operator : MD\SY
 Sample : J5084-19
 Misc : 6.76g/5.00mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 34 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 B-1A(12.5-13)

Manual Integrations
 APPROVED

MMDadoda
 10/8/2018 12:50:08 PM

Quant Time: Oct 06 02:31:53 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N100418W.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 05 02:22:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	587887	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	855192	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	762546	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	350735	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	354480	45.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.28%	
35) Dibromofluoromethane	7.59	113	327351	49.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.02%	
50) Toluene-d8	10.09	98	1211829	49.13	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.26%	
62) 4-Bromofluorobenzene	12.40	95	371941	42.60	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.20%	
Target Compounds						
52) Toluene	10.16	92	76884	4.362	ug/l	98
67) Ethyl Benzene	11.51	91	72236	2.213	ug/l	97
68) m/p-Xylenes	11.62	106	106726	8.171	ug/l	99
69) o-Xylene	11.95	106	43554	3.400	ug/l	93
73) Isopropylbenzene	12.25	105	8614	0.288	ug/l	90
78) n-propylbenzene	12.59	91	33672	1.033	ug/l	97
80) 1,3,5-Trimethylbenzene	12.73	105	38528	1.529	ug/l	95
84) 1,2,4-Trimethylbenzene	13.04	105	166187	6.585	ug/l	100
89) n-Butylbenzene	13.62	91	10323m	0.493	ug/l	
95) Naphthalene	15.13	128	22162	1.821	ug/l	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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